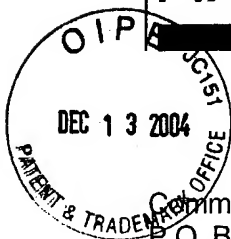


12114104

cof c

HARNESSES
DICKEY

Christopher M. Brock
Direct Dial: 248.641.1208
brock@hdp.com



December 13, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Certificate
DEC 22 2004
of Correction

Re: Patent No. 6,785,932 B2
Issued: September 7, 2004
Inventor: Daniel Bone
For: Air Flow Modification In Vacuum Cleaners
Atty. Docket: 0275R-000574

Sir:

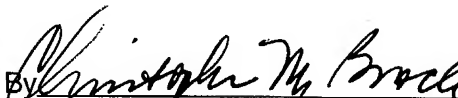
We have reviewed the above-identified patent and have found the following error which appears to require a Certificate of Correction:

Column 14, line 3 (Claim 20)
(Preliminary Amendment dated May 7, 2002, page 7, Claim 78, line 3),
after "containing" insert -- surface --.

This error was caused by the United States Patent and Trademark Printing Office.

Enclosed herewith is an original and copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-identified patent.

Respectfully submitted,


Christopher M. Brock
Reg. No. 27313

CMB/jb
Encls.

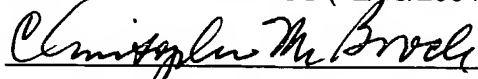
CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.

Date: December 13, 2004 Express Mail Label No. EV 570 163 494 US (12/13/2004)

Typed Name: Christopher M. Brock

Signature:



FOR COURIER DELIVERY ONLY
Harness, Dickey & Pierce, P.L.C.
Attorneys and Counselors
5445 Corporate Drive
Troy, Michigan 48098
248.641.1600

CABLE
Patents Troy, Michigan
Telex No. & Reply
287637 Harness UR
Telefacsimile 248.641.0270

P.O. Box 828
Bloomfield Hills, MI 48303 U.S.A.

Metropolitan
Detroit, MI St. Louis, MO Washington, D.C.

www.hdp.com

EV 570 163 494 US

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,785,932 B2

Page 1 of 1

DATED : September 7, 2004

INVENTOR(S) : Daniel Bone

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 14,
Line 3, after "containing" insert -- surface --.

MAILING ADDRESS OF SENDER: Christopher M. Brock
Harness, Dickey & Pierce, P.L.C.
P. O. Box 828
Bloomfield Hills, MI 48303

PATENT NO. 6,785,932 B2

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DEC 23 1984

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,785,932 B2

Page 1 of 1

DATED : September 7, 2004

INVENTOR(S) : Daniel Bone

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Column 14,
Line 3, after "containing" insert -- surface --.

MAILING ADDRESS OF SENDER: Christopher M. Brock
Harness, Dickey & Pierce, P.L.C.
P. O. Box 828
Bloomfield Hills, MI 48303

PATENT NO. 6,785,932 B2

No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

DEC 23 2004